

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR: John W. Babcock
SERIAL NUMBER: n/a
FILING DATE: January 14, 2002
TITLE: SYNTHETIC DEFORMED BARS AND RETAINING WALLS

Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Honorable Assistant Commissioner:

Prior to calculating the fee for the attached application, please cancel claims 1 to 69. (A fee calculation sheet is attached.) The pending claims are 70 - 127. Applicant cancels these claims to proceed with more compact prosecution of a commercially significant embodiment of the invention. Thank you.

Respectfully submitted this 14th day of January, 2002.

Canceled

John W. Babcock
510 South 7500 East
Huntsville, Utah 84317
(801) 745-0902

John W. Babcock

1-14-02

Description of Figures

- Fig. 90 Isometric Showing SDB U Shaped Soil Reinforcement
- Fig. 92 Vertical Cross Sectional View of Partially Completed SDB MSE wall
- Fig. 94 Isometric of Partially Completed MSE Wall with Panel Installed
- Fig. 96 Vertical Cross Sectional View of Completed Fascia Panel MSE Wall
- Fig. 98 Isometric Showing Void Connector SDB MSE wall with Panel Installed
- Fig. 1 Partial Elevation View of Multiple Panel MSE Wall
- Fig. 2 Vertical Cross Section of Multiple Panel MSE Wall
- Fig. 3 Detailed Views of Void SDB Panel Strap Connector
- Fig. 4 Detailed Views of Void SDB Panel Pin Connector
- Fig. 5 Plan and Elevation View of Adjustable SDB Void Connector
- Fig. 6 Detailed Views of Sliding SDB Threaded Extension Connector
- Fig. 200 Isometric Showing Precast Tee Base Cantilever Wall Assembly
- Fig. 300 Isometric View of Slot Cut Tee Wall Assembly
- Fig. 302 Plan Views of Slot Cut Tee Wall Assembly

Fig. 490 ~~Vertical cross Sections of~~
~~Partial Void Full H. MSE~~
wall

Fig. 500 ~~Vertical cross Sec of~~
~~Brazed Full H. Panel wall~~

Fig. 15 Gross Section of
steel cap / SBD anchors